

| Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition | Error Count |
|--------|-------|---|---|------------------|----------|------------------|-------------|
| 1 BRS | 4 | (character\$1recognition OCR) same (((line\$1 edge\$1) near\$3 (detect\$3 locat\$3)) with (Hough skew\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 09:26 | | 0 | |
| 2 BRS | 258 | 382/101,102.ccls. and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 09:22 | | 0 | |
| 3 BRS | 191 | (382/101,102.ccls. and @ad<=20010625) and address\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 09:22 | | 0 | |
| 4 BRS | 3 | ((382/101,102.ccls. and @ad<=20010625) and (address\$3 near\$3 (detect\$3 locat\$3 recognition\$1 interpret\$5))) and Hough | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 09:24 | | 0 | |
| 5 BRS | 7 | (address near\$3 (locat\$3 detect\$3 recognition\$1 interpret\$6)) same (((line\$1 edge\$1) near\$3 (detect\$3 locat\$3)) with (Hough skew\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 09:28 | | 0 | |
| 6 BRS | 122 | (382/101,102.ccls. and @ad<=20010625) and (address\$3 near\$3 (detect\$3 locat\$3 recognition\$1 interpret\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 09:30 | | 0 | |
| 7 BRS | 3 | ((382/101,102.ccls. and @ad<=20010625) and (address\$3 near\$3 (detect\$3 locat\$3 recognition\$1 interpret\$5))) and Hough and (line\$1 near\$3 (detect\$3 locat\$3 segment\$5 extract\$3 fit\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 09:31 | | 0 | |
| 8 BRS | 8057 | (character\$1recognition OCR) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 09:34 | | 0 | |
| 9 BRS | 87 | ((character\$1recognition OCR) and @ad<=20010625) and ((edge\$1 near\$3 (detect\$3 locat\$3 identit\$7 extract\$3 recognition\$1)) same (line\$1 near\$3 (detect\$3 locat\$3 identit\$7 extract\$3 recognition\$1))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 10:23 | | 0 | |
| 10 BRS | 16624 | ((character\$1 text) near\$3 (line\$1 string\$1)) with (detect\$3 extract\$3 locat\$3 identit\$7 recognition\$1 recogni\$4)) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 11:18 | | 0 | |
| 11 BRS | 1411 | ((character\$1 text) near\$3 (line\$1 string\$1)) with (detect\$3 extract\$3 locat\$3 identit\$7 recognition\$1 recogni\$4)) and @ad<=20010625) and ((address\$1 text\$1) near\$3 (block\$1 segment\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 11:19 | | 0 | |
| 12 BRS | 228 | ((character\$1 text) near\$3 (line\$1 string\$1)) with (detect\$3 extract\$3 locat\$3 identit\$7 recognition\$1 recogni\$4)) and @ad<=20010625) and ((address\$1 text\$1) near\$3 (block\$1 segment\$1))) and (character\$1recognition OCR) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 11:21 | | 0 | |

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|------|--------------|---|---|---------------------|----------|------------------|------------|
| 13 | BRS 31 | (((((character\$1 text) near3 (line\$1 string\$1)) with (detect\$3 extract\$3 locate\$3 identifi\$7 recognitions\$1 recogni\$4)) and @ad<=20010625) and ((address\$1 text\$1) near3 (block\$1 segment\$1))) and (character\$1 recognition OCR)) and hough | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 12:11 | | 0 | |
| 14 | BRS 41882 | ((line\$1 near3 (fit\$4 interpolat\$3))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 12:47 | | 0 | |
| 15 | BRS 79 | ((line\$1 near3 (fit\$4 interpolat\$3)) and (OCR character\$1 recognition) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 13:11 | | 0 | |
| 16 | BRS 1224 | ((line\$1 near3 (fit\$4 interpolat\$3)) with (edge) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 13:11 | | 0 | |
| 17 | BRS 69 | ((line\$1 near3 (fit\$4 interpolat\$3)) with (edge adj1 (point\$1 pixel\$1)) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 13:13 | | 0 | |
| 18 | BRS 2 | ((line\$1 near3 (fit\$4 interpolat\$3)) with (edge adj1 (point\$1 pixel\$1)) and @ad<=20010625) and (character\$1 recognition OCR) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/31 13:14 | | 0 | |
| 19 | BRS 6 | ("4926490" "5337370" "5506918" "5854853" "6108444" "6115497").PN. | USPAT | 2004/05/31 13:43 | | 0 | |
| 20 | BRS 0 | 6687421.URPN. | USPAT | 2004/05/31 13:49 | | 0 | |
| 21 | BRS 5 | ((Hough\$1 transform\$4 with (edge adj1 (point\$1 pixel\$1)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/01 11:23 | | 0 | |
| 22 | BRS 2804 | ((line\$1 near3 (group\$3 cluster\$3)) with parallel | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/01 11:44 | | 0 | |
| 23 | BRS 7 | ((line\$1 near3 (group\$3 cluster\$3)) with parallel) same Hough | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/01 11:33 | | 0 | |
| 24 | BRS 19 | ((line\$1 near3 (group\$3 cluster\$3)) with parallel) and Hough | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/01 11:34 | | 0 | |
| 25 | BRS 15 | ((line\$1 near3 (group\$3 cluster\$3)) with parallel with (distance close\$4 proximity)) same edge | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/01 11:45 | | 0 | |

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|------|----------|--|---|------------------|----------|------------------|-------|
| 26 | BRS 174 | ((line\$1 near\$3 (group\$3 cluster\$3)) with parallel with (distance close\$4 proximity)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/01 12:39 | | 0 | |
| 27 | BRS 210 | (cluster\$3 group\$3) with ((parallel colinear) near\$3 line\$1) with parallel with (closeness distance) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/01 12:41 | | 0 | |
| 28 | BRS 9 | (cluster\$3) with ((parallel colinear) near\$3 line\$1) with parallel with (closeness distance) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/01 12:42 | | 0 | |
| 29 | ISR&R 2 | ("6201901").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 09:27 | | 0 | |
| 30 | BRS 1150 | (binar\$6 quant\$6) with ((stroke\$1 line\$1) near\$3 (width\$1 thick\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:19 | | 0 | |
| 31 | BRS 23 | ((binar\$6 quant\$6) with ((stroke\$1 line\$1) near\$3 (width\$1 thick\$5))) with (preserv\$3 maintain\$3 keep\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 13:50 | | 0 | |
| 32 | ISR&R 2 | ("5627953").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:36 | | 0 | |
| 33 | BRS 11 | (threshold\$3) with (preserv\$3 maintain\$3 keep\$3) with ((stroke\$1 line\$1) near\$3 (width\$1 thick\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:16 | | 0 | |
| 34 | BRS 1 | stroke\$1preserv\$3 with binar\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:16 | | 0 | |
| 35 | BRS 925 | (binar\$6 quant\$6 threshold\$3) with ((stroke\$1 line\$1) near\$3 (preserv\$3 maintain\$3 keep\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:20 | | 0 | |
| 36 | BRS 559 | (binar\$6 threshold\$3) with ((stroke\$1 line\$1) near\$3 (preserv\$3 maintain\$3 keep\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:20 | | 0 | |
| 37 | BRS 12 | (binar\$6 threshold\$3) with ((stroke\$1) near\$3 (preserv\$3 maintain\$3 keep\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:22 | | 0 | |
| 38 | BRS 11 | (binar\$6 threshold\$3) with (line\$1 near\$3 (width thickness)) with (preserv\$3 maintain\$3 keep\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:23 | | 0 | |

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|------|---------|--|---|------------------|----------|------------------|-------|
| 39 | BRS 608 | Morphologic\$2 with (expand\$4 clos\$3) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:39 | | 0 | |
| 40 | BRS 122 | Morphologic\$2 adj1 (expand\$4 clos\$3) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:39 | | 0 | |
| 41 | BRS 6 | (Morphologic\$2 adj1 (expand\$4 clos\$3)) with (direction\$4) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 16:05 | | 0 | |
| 42 | BRS 122 | (Morphologic\$2 adj1 (expand\$4 clos\$3)) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:43 | | 0 | |
| 43 | BRS 25 | ((Morphologic\$2 adj1 (expand\$4 clos\$3)) and @ad<=20010625) and directional\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 14:43 | | 0 | |
| 44 | BRS 0 | (line\$1 near3 fit\$4) with (end\$1point\$1 near3 run\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 16:07 | | 0 | |
| 45 | BRS 70 | (line\$1 near3 (fit\$4 interpolat\$4)) with (end\$1point\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 16:08 | | 0 | |
| 46 | BRS 13 | (line\$1 near3 (fit\$4 interpolat\$4)) with (end\$1point\$1) with segment\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 16:15 | | 0 | |
| 47 | ISR 2 | ("6232986".PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 16:15 | | 0 | |
| 48 | BRS 58 | ((line\$1 near3 (fit\$4 interpolat\$4)) with (end\$1point\$1)) and @ad<=20010625 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/02 16:31 | | 0 | |
| 49 | BRS 15 | (line\$1 near3 (cluster\$3 group\$3)) with ((number\$1 count\$1 frequency\$3 occurrence\$1) near3 (edge)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/03 11:20 | | 0 | |
| 50 | BRS 66 | ((line\$1 segment\$1 feature\$1) near3 (select\$4 pick\$3 choos\$3 chosen)) with ((number\$1 count\$1 frequency\$3 occurrence\$1) near3 (edge\$1 edgepoint\$1 (edge adj1 point\$1))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/03 11:25 | | 0 | |
| 51 | BRS 47 | ((line\$1) near3 (select\$4 pick\$3 choos\$3 chosen)) with ((number\$1 count\$1 frequency\$3 occurrence\$1) near3 (edge\$1 edgepoint\$1 (edge adj1 point\$1))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/03 11:25 | | 0 | |

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|------|-------------|--|---|---------------------|----------|------------------|--------|
| 52 | BRS 61 | ((line\$1) near3 (cluster\$3 group\$3 select\$4 pick\$3 choos\$3 chosen)) with ((number\$1 count\$1 frequency\$3 occurrence\$1) near3 (edge\$1 edgepoint\$1 (edge adj1 point\$1))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/03 11:26 | | 0 | |
| 53 | BRS 9 | (line\$1 near3 (cluster\$3 group\$3 inclu\$5 add\$4)) with ((number\$1 count\$1 frequency\$3 occurrence\$1) near3 (edge adj1 (point\$1 pixel\$1))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/03 11:27 | | 0 | |
| 54 | BRS 580 | 358/462.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/03 13:44 | | 0 | |
| 55 | BRS 4493 | 382/101,102,173,175,176,195,198,202,224,225,264,270,281,289.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/03 13:46 | | 0 | |